

California State Fire Marshal National Fire Incident Reporting System

Data as of: 01/24/2008 2:28:49PM

FDID Range:

0 to No Upper Bound

Incident Date Range: 01/01/2003 to 12/31/2007

Incident Type: 100 to 173

All Fires By Item First Ignited, 2003 - 2007

Year vs Item First Ignited	2003	2004	2005	2006	2007	<u>Total</u>
(Not Reported)	0	1	0	0	0	1
Adornment, Recreational Material, Signs	219	315	466	539	448	1,987
Furniture, Utensils, including built-in furniture	1,516	2,110	3,157	3,005	2,531	12,319
General Materials	2,648	3,595	4,520	4,398	3,616	18,777
General Materials Continued	2,177	3,538	5,931	6,145	5,740	23,531
Item First Ignited, Other	1,358	1,951	2,030	1,947	2,460	9,746
Liquids, Piping, Filters	2,779	3,900	4,604	4,108	3,306	18,697
Organic Materials	2,721	5,136	5,628	5,778	6,082	25,345
Soft Goods, Wearing Apparel	968	1,374	2,008	1,890	1,564	7,804
Storage Supplies	426	612	846	814	696	3,394
Structural Component, Finish	1,250	1,876	2,373	2,407	2,149	10,055
Undetermined	9,068	13,661	14,899	11,008	11,275	59,911
<u>Total</u>	25,130	38,069	46,462	42,039	39,867	191,567



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All Fires By Item First Ignited, 2003 - 2007

Incident Item First Ignited Year	<u>Incident</u> Count	Property Losses	Contents Losses	Fire Service Injuries	Fire Service Deaths	<u>Civilian</u> <u>Injuries</u>	Civilian Deaths
Undetermined	9,068	\$81,898,434	\$32,895,991	51	0	62	27
Structural Component, Finish	1,250	\$51,533,460	\$8,523,304	38	0	29	6
General Materials Continued	2,177	\$12,089,792	\$7,348,227	19	0	26	6
Soft Goods, Wearing Apparel	968	\$10,610,031	\$6,207,075	8	0	49	4
Storage Supplies	426	\$10,259,311	\$5,118,323	9	0	8	0
Furniture, Utensils, including built-in furniture	1,516	\$10,367,295	\$3,574,926	10	0	34	7
General Materials	2,648	\$9,024,841	\$3,556,331	13	0	11	0
Liquids, Piping, Filters	2,779	\$12,056,725	\$3,222,759	14	0	68	14
Item First Ignited, Other	1,358	\$5,871,245	\$2,328,442	5	0	18	2
Organic Materials	2,721	\$6,049,594	\$1,725,367	5	0	20	0
Adornment, Recreational Material, Signs	219	\$2,424,580	\$225,497	0	0	0	1
2003 Subtotal	25,130	\$212,185,308	\$74,726,242	172	0	325	67
Undetermined	13,661	\$174,131,354	\$52,433,112	66	0	108	30
Liquids, Piping, Filters	3,900	\$38,870,375	\$30,215,129	12	0	83	10
Structural Component, Finish	1,876	\$42,291,012	\$9,263,437	28	0	18	4
Soft Goods, Wearing Apparel	1,374	\$15,761,540	\$7,541,328	10	0	53	11
General Materials Continued	3,538	\$20,195,990	\$7,158,573	11	0	30	3
Organic Materials	5,136	\$12,416,239	\$5,840,198	9	0	38	0
Furniture, Utensils, including built-in furniture	2,110	\$21,837,729	\$5,535,042	11	0	57	13
Item First Ignited, Other	1,951	\$13,566,848	\$5,405,027	5	0	29	0
General Materials	3,595	\$16,031,495	\$4,997,535	10	0	16	3
Storage Supplies	612	\$7,409,765	\$4,132,047	5	0	12	0
Adornment, Recreational Material, Signs	315	\$1,421,190	\$696,910	2	0	4	0

All Fires By Item First Ignited, 2003 - 2007

Incident Item First Ignited Year		Incident Count	Property Losses	Contents Losses	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	Civilian Deaths
(Not Reported)		1	\$0	\$0	0	0	0	0
2004	Subtotal	38,069	\$363,933,537	\$133,218,338	169	0	448	74
Furniture, Utensils, including built-in furniture		3,157	\$139,172,299	\$112,031,111	19	0	84	9
Undetermined		14,899	\$236,615,115	\$78,659,199	67	1	112	54
Structural Component, Finish		2,373	\$80,500,965	\$19,472,597	70	0	33	4
Storage Supplies		846	\$22,381,875	\$13,702,140	2	0	19	0
General Materials		4,520	\$29,603,021	\$12,574,440	17	0	29	3
Liquids, Piping, Filters		4,604	\$37,199,642	\$12,209,706	14	0	145	28
Soft Goods, Wearing Apparel		2,008	\$30,847,687	\$10,780,324	16	0	116	15
General Materials Continued		5,931	\$26,832,193	\$10,554,881	15	0	46	6
Item First Ignited, Other		2,030	\$20,037,769	\$6,300,106	4	0	17	5
Organic Materials		5,628	\$18,475,021	\$5,681,908	26	0	70	2
Adornment, Recreational Material, Signs		466	\$2,007,593	\$615,197	1	0	6	1
2005	Subtotal	46,462	\$643,673,180	\$282,581,609	251	1	677	127
Undetermined		11,008	\$280,585,782	\$66,991,874	82	0	139	50
Structural Component, Finish		2,407	\$94,309,820	\$20,853,383	36	0	24	5
Storage Supplies		814	\$12,782,047	\$16,952,052	8	0	11	1
Liquids, Piping, Filters		4,108	\$54,507,659	\$15,230,575	6	0	81	8
General Materials		4,398	\$29,944,272	\$12,361,042	18	0	27	1
General Materials Continued		6,145	\$34,909,968	\$12,280,462	14	1	47	10
Furniture, Utensils, including built-in furniture		3,005	\$141,059,008	\$11,467,985	19	0	74	8
Organic Materials		5,778	\$18,345,928	\$10,405,166	10	0	55	4
Soft Goods, Wearing Apparel		1,890	\$27,762,486	\$9,557,853	13	0	94	30
Item First Ignited, Other		1,947	\$15,521,959	\$4,222,027	3	0	10	5
Adornment, Recreational Material, Signs		539	\$3,349,140	\$1,923,896	4	0	1	1
2006	Subtotal	42,039	\$713,078,069	\$182,246,315	213	1	563	123
Undetermined		11,275	\$884,846,020	\$222,739,491	69	0	81	46
Item First Ignited, Other		2,460	\$130,120,274	\$126,945,920	4	0	22	5
Structural Component, Finish		2,149	\$80,651,930	\$25,214,209	29	0	25	4
Liquids, Piping, Filters		3,306	\$291,571,472	\$18,030,387	9	0	65	11

All Fires By Item First Ignited, 2003 - 2007

Item First Ignited	<u>Incident</u> <u>Year</u>	<u>Incident</u> <u>Count</u>	Property Losses	<u>Contents</u> <u>Losses</u>	Fire Service Injuries	Fire Service Deaths	<u>Civilian</u> <u>Injuries</u>	Civilian Deaths
General Materials Continued		5,740	\$26,846,271	\$13,615,321	14	0	31	5
Furniture, Utensils, including built-	-in furniture	2,531	\$38,990,985	\$10,863,600	14	0	50	11
General Materials		3,616	\$27,647,886	\$9,712,200	7	0	24	1
Soft Goods, Wearing Apparel		1,564	\$26,357,232	\$9,298,622	19	0	62	8
Organic Materials		6,082	\$18,808,760	\$8,030,978	17	0	39	1
Storage Supplies		696	\$8,579,144	\$5,633,445	4	0	6	1
Adornment, Recreational Material	, Signs	448	\$2,015,976	\$1,019,376	0	0	2	0
	2007 Subtota	39,867	\$1,536,435,950	\$451,103,549	186	0	407	93
	Grand Tota	191,567	\$3,469,306,044	\$1,123,876,053	991	2	2,420	484

The data contained in this report comes from the State Fire Marshal's California All Incident Reporting System (CAIRS) data warehouse. Property and contents loss figures, if included herein, are estimates only. These emergency incident statistics, including injury and death counts, are based only upon information submitted to the State Fire Marshal by participating California fire departments. Please note that apparent variations in incident counts and associated losses shown in this report may be solely due to fluctuations in the amount of data submitted to the State Fire Marshal. And while the incoming data is validated according to logical data rules, individual data elements are not always verified for accuracy.